315-3

Public Works (1898) Department.

G.O., No. 358

DATED 28th April 1898

15

[Despatch Abstract.]

Periyar Project: Estimate of Rs. 2430 for excavating the tail end of the IV Branch Channel, —, Sanctioned.

Periyar Project: Forwarding copy of Proceedings sanctioning an estimate of Rs. 2430 for excavating the tail end of the IV Branch Channel, —.

[illegible] 28/4/98 (28)

[illegible] 13/4/98

[P. W. 36. 1,000—12-2-98.]

Indexed.

IRRIGATION.
ACCOUNT.

Government (1898) of Madras.

PUBLIC WORKS.

Recd. } 1898. *Enclosures*

Regd. *Spare copies*

G.O., Nos. 358, 359 I., 28th April 1898.

APRIL.

Periyar Project

Forwarding copy of Proceedings sanctioning an estimate of Rs. 2,430 for excavating the tail end of the IV Branch channel, —.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

READ—the following papers:—

From Lieutenant-Colonel O. V. BODDY, R.E., Superintending Engineer, VI Circle, to the Chief Engineer for Irrigation, dated Trichinopoly, 28th February 1898, No. 306 M.D.

I have the honour to forward, for your approval and sanction, an estimate, amounting to Rs. 2,000, for continuing the tail end of the IV Branch channel from where it terminates at present just above Podumbu east tank up to Selayaneri tank. The channel is designed to irrigate 190 acres by means of four 6-inch and two 9-inch pipe sluices and to supply the Selayaneri and Thathaneri tanks, the ayacuts of which are 178 and 355 acres, respectively. Necessary cross drainage work and drops are provided. The work is classed as remunerative and the expected return is Rs. 3,500. The probable date of completion of the work is 31st March 1899.

ENCLOSURE.

REPORT to accompany the estimate for continuing the tail end of IV Branch channel just above Podumbu tank to Selayaneri tank.

	RS.
Amount of estimate	2,000

The channel is designed to fill in the tanks noted in the margin besides irrigating the ayacut under them and the strip of dry lands lying round Mulakaranai village.

Tanks to be maintained—
Selayaneri tank.
Thathaneri tank.

Length of distributary	23 chains.
Do. of Field channel	18 ,,
Total ..	41 ,,
Ayacut under channel ..	700 acres.

It crosses the surplus channel to Mulakaranai tank for which a superpassage is proposed to be built.

Two drops (one 2 feet and the other 6 feet) are proposed to be constructed. Necessary provision is made for the sluices.

This channel will be maintained up to drop No. 2, *i.e.*, 2,300 feet.

The work will be carried out in accordance with the standard specification current in the department.

(Signed) T. W. S. SMYTH,
Ex. Engr., Special Periyár Works.

14th October 1897.

No. 128 I.

Note by the Chief Engineer for Irrigation.

The accompanying estimate, amounting to Rs. 2,000, submitted by the Superintending Engineer, VI Circle, provides for excavating the tail end of the IV Branch channel, Periyár project. The channel will be 4,100 feet in length, 2,300 feet of it being maintained by Government. It will supply the Selayaneri and Thathaneri tanks and irrigate 700 acres of land, bringing in a revenue of Rs. 3,500.

2. The work may be classed as remunerative and will probably be completed by the 31st March 1899.

3. The estimate may be sanctioned.

(Signed) W. HUGHES,
Chief Engineer for Irrigation.

2nd April 1898.

ORDER—No. 358 I., dated 28th April 1898.

The following estimate is sanctioned :—

Capital Expenditure not charged to Revenue.
49. Irrigation.
Periyár Project.
Open Capital Account.
I. Works.
3. Distributaries.
IV Branch Channel.
Remunerative Work.
Excavating tail end of the Channel.

	RS.	RS.
2. Land—		
(1) Compensation for land	170	
	—	170
3. Works—		
(2) Constructing syphon culvert at 350 feet	600	
(3) Do. at 4′—6″ pipe sluices ...	120	
(4) Do. at 2′—9″ do. ...	110	
(5) Do. at a 2 feet drop at 1,300 feet.	130	
(6) Do. at a 6 feet drop at 0 inch 2,300 feet	400	
	—	1,360
4. Earthwork—		
(7) Cutting channel	449	
5. Miscellaneous—	—	449
(8) Demarcation and furlong stones	21	
	—	21
Total I. Works		2,000
II. Establishment		421
III. Tools and plant		9
Total Estimate ...		2,430

2. This sanction is registered as No. 14 I. of 1898–99 and will expire on the 31st March 1899.

3. Ordered that a copy of these Proceedings be forwarded to the Government of India for information.

[Here enter No. 359 I., dated 28th April 1898.]

(True Extract.)

(Signed) W. HUGHES,
Joint Secy. to Government,
Irrigation Branch.

To the Chief Engineer for Irrigation.
,, Superintending Engineer, VI Circle, with nineteen enclosures.
,, Examiner, Public Works Accounts.

ENDORSEMENT—No. 359 I., dated 28th April 1898.

Forwarded.

(By order.)

(Signed) W. HUGHES,
Joint Secy. to Government,
Irrigation Branch.

Exd. Shaik Karim.

Public Works (1898) Department.

CURRENT No. 3153

From the Chief Engr for Irrign

Order

No. 128 I

Dated 2-4-98.

Received
Registered } 7-4-98

Enclosures 18 (7 plans)

Spare copies

SUBJECT.

Excavating the tail end of the IV Branch Channel Periyar Project – note recommending for sanction – Estimate of Rs 2430 for –

639

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

A His Excellency the Governor.

PUBLIC WORKS DEPARTMENT,

IRRIGATION BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UP

Note recommending for sanction Estimate of Rs 2430 for excavating the tail end of the IV Bch Channel Periyar Project

UNDER date the

READ the following

From the Supg. Engineer, Sixth Circle. (H. No. 306. M.D. dated 28-2-98) No. 128-I. d/2-4-98

Note by the Chief Engineer for Irrigation

The accompanying estimate amounting to Rupees 2000 submitted[x] by the Supdg. Engineer, Sixth Circle, provides for excavating the tail end of the IVth branch channel, Periyar project. The channel will be 4,100 ft. in length, 2300 ft. of it being maintained by Government. It will supply the Selayanery and Thathaneri tanks and irrigate 700 acres of land, bringing in a revenue of Rs 3,500.

x vide letter flagged F

2. The work may be classed as remunerative and will probably be completed by the 31 March 1899.

3. The estimate may be sanctioned

JHB 6/4/98

I concur

WH 6.4.98

ICES 5/4/98

Order[illegible]

N 358 Ir 28 4 98

Order thereon.

The following estimate is sanctioned:—

Capital Expenditure not charged to Revenue.

49, Irrigation.

Periyar project.

Open Capital Account.

I. Works.

3, Distributaries.

IV.th Branch Channel.

Remunerative Work.

Excavating tail end of the channel.

A.H.

		Rs.	Rs.
2. Land.	(1). Compensation for land.	170.	170.
3. Works.	(2). Constructing syphon culvert at 350 ft.	600.	
	(3) — do — 4 - 6" pipe sluices.	120.	
	(4) — do — 2 - 9" — do	110.	
	(5) — do — a 2 ft. drop at 1,300 ft.	130.	
	(6) — do — a 6 ft. drop at 0m. 2300 ft.	400.	1360.
4. Earthwork.	(7). Cutting channel.	449.	449.
5. Miscellaneous.	(8). Demarcation & furlong stones.	21.	21.

A.H.

Total - I. Works. - 2,000
II. Establishment. - 421.
III. Tools & plant. - 9.
Total Estimate, 2430.

2. This sanction is registered as No. 14 I. of 1898-99 and will expire on the 31 March 1899.

3. Ordered

58

#.44
5.4.98

3. Ordered that a copy of these Pro-ceedings be forwarded to the Govt. of India for information.

Endorsement 359 I&I 28.4.98

Forwarded.

JJB
1/4/98

WH
2.4.98

To The Chief Engineer for Irrigation
" Supy. Engineer, Sixth Circle with 1 Genda(?)
" Examiner, P.W. Accounts

Des. 12/5/98

JGa(?)
CCE(?) 1/3/98.

HE 4/4/98

E. I. Form No. 1 (a)—250—1-11-97.

C.E.I.
3-3-98

Public Works (1898.) Department.

CURRENT No. 21 M.D.

Order

From

The Supg Engineer
VI. Circle

No. 306. R.D.

Dated 28th February 1898.

Received 2 — 3 — 98

Enclosures 8. (7 places)

Spare copies

SUBJECT.

Tail end of the IV. Branch Channel — forwards for sanction an estt of Rs 2,000 for continuing the — from where it terminates at present up to Selaya-very tank.

To C.E.I. to check the Estimate

[illegible] 2/3/98 [illegible] 2/3

[illegible]

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

No. 92 E. Report to accompany the Este for Continuing the tail end of 4th Branch Chl. Just above Podumbu Tank to Silaineri Tank —

Amount of Este Rs. ~~1860~~ 2000.

SUPG. ENGINEER'S OFFICE, No. 1597 18 OCT. 1897 P.W.D. SIXTH CIRCLE.

Enclosures 1 Este
~~7~~ 8 Drawings
8

Tanks to be maintained.
Silaineri Tank.
Thattaneri Tank

Length of Distributary 23 chains
— do — Field Chl 18 — do —
Total 41 chains
ayacut under Chl 700 acres

The channel is designed to fill in the tanks noted in the margin besides irrigating the ayacut under them and the strip of dry lands lying round Mulakaranai Village

It crosses the Surplus Channel to Mulakaranai Tank for which a Super-passage is proposed to be built.

Two drops (one 2 ft & the other 6 ft) are proposed to be constructed. Necessary provision is made for the Sluices.

This Channel will be maintained up to drop No 2 (i.e., 2300 feet —

The work

will be carried out in accordance with the Standard Specification current in the department —

F W L Smyth
Executive Engineer
Special Periyar Works

14/10/97

Ow.c. 1
3153/58

No. 306.R.I.

OFFICE OF THE SUPERINTENDING ENGINEER,
6TH CIRCLE,
Trichinopoly, 28th February 1898.
D/1/3

From
Lt Col. C. V. Boddy R.E.
Superintending Engineer,
6th Circle.

To
The Chief Engineer,
for Irrigation

SIR,

8 ENCLOSURES.
1. Survey
1. Level section
1. Syphon culvert
2. Drop plans
2. Pipe sluice plans
1. Esti with report &ca complete.
8/

I have the honor to forward for your approval and sanction an estimate amounting to Rs 2000 for continuing the tail end of the 4° Branch Channel from where it terminates at present just above Podumbu East tank up to Selayaneri tank. The channel is designed to irrigate 190 acres by means of four 6 inch and two nine inch pipe sluices and to supply the Selayaneri and Thathaneri tanks, the ayacuts of which are 178 and 355 acres respectively. Necessary cross drainage work and drops are provided. The work is classed as remunerative and the expected return is Rs 3,500. The probable date of completion of

the work is 31st March 1899.

I have the honour to be
Sir,
Your most obedt. Servant.

O. V. Bodley Lt. Col. R.E.
Supg. Engineer, 2 Circle

CHIEF ENGINEER
FOR IRRIGATION.
2 - MAR. 1898
No. 21 m.d

3153/ED